PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER									
DESIGNATED/ELECTED OFFICE (DO/EO/US)		1599-0293PUS1 U.S. APPLICATION (Manager, 159:37 CFR 1.5)								
CONCERNING A SUBMISSIO		PRIORITY DATE CLAIMED								
INTERNATIONAL APPLICATION NO. PCT/KR2004/003174	INTERNATIONAL FILING DATE 3 December 2004	4 December 2003								
TITLE OF INVENTION	ACTIDE DERIVATIVES CAPARI	F OF FORMING POLYMERIC MICELLES.								
BIODEGRADABLE BRANCHED POLYLACTIDE DERIVATIVES CAPABLE OF FORMING POLYMERIC MICELLES, AND THEIR PREPARATION METHOD AND USE										
APPLICANT(S) FOR DO/EO/US Min-Hyo SEO; Bong-Oh KIM; In-Ja CHOI; Myung-Seob SHIM										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 31).										
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. x is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. x is attached hereto.										
b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
a. are attached hereto (required only if not communicated by the International Bureau).										
b. have been communicated by the International Bureau.										
c. have not been made; however,	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. x have not been made and will n	ot be made.									
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. X An oath or declaration of the invent	9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelim	inary Examination Report under PCT								
Items 11 to 20 below concern docur	nent(s) or information included:									
11. x An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98.									
12. x An assignment document for recor	ding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.										
14. An Application Data Sheet under	37 CFR 1.76.	•								
15. A substitute specification.										
16. A power of attorney and/or change	e of address letter.									
17. A computer-readable form of the s	sequence listing in accordance with P	CT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. A second copy of the published In	ternational Application under 35 U.S.	C. 154(d)(4).								
19. A second copy of the English lang	guage translation of the international a	application under 35 U.S:C. 154(d)(4).								

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U.S. APPLIBATION	U.S. APPLICATION NO. (FRINGER, See 37/CFF) INTERNATIONAL APPLICATION NO. PCT/KR2004/			ATTORNEY'S DOCKET NUMBER 1599-0293PUS1							
20. X Other items or information: PCT/ISA/210; Four (4) Sheets of Formal Drawings											
~··[·]											
The foll	owina fee	s have	been submitte	ed			CALCULATIONS PTO USEON			PTO USEONLY	
The following fees have been submitted  21. x Basic national fee (37 CFR 1.492(a))\$300						\$ 300.00					
22. X Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.00					
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.00					
Par Outor Ortagado	TOTAL O						\$ 900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra She	eets	Number of each additional 50 or fraction thereof (round up to a whole number)								
30 -100 = /50 = x \$250.00					x \$250.00	\$					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$					
CLAIM	CLAIMS NUMBER FILED NUMBER EXTRA RATE										
Total clai	claims 48 - 20 = 28 x 50.00			50.00	1,400.00						
Independent			1 - 3 =		×	202.00	0.00				
MULTIPLE DEF	PENDENT	CLAIM(S	) (if applicable)		+	360.00	\$ 2.660.00				
TOTAL OF ABOVE CALCULATIONS =								2,660.0	0		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						duced by 1/2.					
						SUBTOTAL =	\$ 2,660.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$						
TOTAL NATIONAL FEE =					\$ 2,660.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00						
TOTAL FEES ENCLOSED =						\$ 2,700.00					
					Amour refund		\$				
						Amount to be charged					

## 10/554637

## JC20 Roc'd FGT/PTO 27 OCT 2009

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a. X A check in the amount of \$ 2,700.00 to cover the above fees is enclosed.

b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees.

A duplicate copy of this sheet is enclosed.

c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 A duplicate copy of this sheet is enclosed.

d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Date: October 27, 2005

James T. Eller, Jr:

NAME

NAME